

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Verbauwhede et al.  
App. No : 10/586,846  
Filed : July 20, 2006  
For : LOGIC SYSTEM FOR DPA  
RESISTANCE AND/OR SIDE  
CHANNEL ATTACK RESISTANCE  
Examiner : Matthew C. Tabler  
Art Unit : 2819  
Conf No. : 3453

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November 8, 2010

(Date)

/Sean Ambrosius/

Sean Ambrosius, Reg. No. 65,290

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION DATED JUNE 8, 2010**  
**SUBMITTED WITH REQUEST FOR CONTINUED EXAMINATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated June 8, 2010, Applicants respectfully submit the following amendments and comments in connection with the above-captioned application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Summary of Interview** begins on page 13 of this paper.

**Remarks** begin on page 14 of this paper.